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Subject: 1/11/17 update
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9:00 this morning checked the cement mixer containing the partially spent Weevil-Cide, then wet underneath the house.

12:30 stopped the cement mixer and covered the opening with poly in effort to get head space reading during the afternoon monitoring event, then wet underneath the house.

3:00 entered house to conduct monitoring. All readings were 0.0 ppm from throughout the inside of the house. Temperature inside was 78 degrees.

Cement mixer – pre mix with cover attached = 3.6 ppm (V-Rae), turned on cement mixer with cover still attached = <50 with drager tube but still showing something, and >20 with V-Rae, then monitored with cover removed, mixer running and bubbles (from detergent) removed = 0.0 ppm.

We then monitored the 55 gallon drum of food which had been removed from the refrigerator/freezer on Sunday, and had readings of <50 (drager) and >20 (V-Rae).

Once we achieve complete deactivation of the spent Weevil-Cide contained in the cement mixer, our plan is to add concrete and encapsulate the contents into concrete. As for the drum of food, that is still a work in progress.

With a cold front moving into the area beginning tomorrow night, we will suspend monitoring, after tomorrow afternoon, until the temperatures approach 50 degrees, which present forecast indicates would be next Tuesday. During that period, Amarillo Special Crimes would like to get into the house and conduct their investigation, and could therefore get the resident his cell phone, wallet, insurance papers, jewelry and keys to his vehicles. The police Department is working to ensure they have the proper PPE, and working with Dr. Scott Milton, Public Health Authority, to get his approval. If all approvals are obtained, we asked that they not begin until after our Thursday afternoon monitoring, and not re-enter the house after Sunday evening, so that when we begin monitoring again Tuesday, the house will have had a full day to stabilize.

David Durst and Eddy Vance

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